LABORATORY \_A

1 - Mr. Long 1 - Mr. Corrad - Mr. Frazier Lab Files. 1 - Office, 7133

1 - Mr. Rosen

## FEDERAL BUREAU OF INVESTIGATION WASHINGTON, D. C. 20535

To: FBI, Memphis (44-1987)

Date:

April 18, 1968

Re: MURKIN -

1.

John Edgar Hoover, Director

FBI File No. Lab. No.

44-38861

PC-A5530 EX CH :

Examination requested by: Remphis

Reference:

Airtel 4/4/88

Examination requested:

Firearms - Spectrographic - Microscopic

Remarks:

specimens 0.76 through 0.35 are being temporarily retained in the Laboratory.

Serological examinations of the victim's clothing will be reported separately.

A microscopic enamination of the fabric and yarns in the damaged areas of Q76 and Q77 indicates the object or objects causing the damage may have entered the collar from above and traveled downward through the collar, severed the necktie and emited immediately below the collar. Some of the material causing the damage to Q76 and Q77 could have also caused the damage to the Q73 coat at the same time due to the type and location of the damage.

Enclosures (2) (2 Lab report)

RAF:jc (9)

44-38861

Bulky :5586

ADMINISTRATIVE PAGE